

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

10/01/2007

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

DANG, DUY M

ART UNIT PAPER NUMBER

2624

DATE MAILED: 10/01/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718.540	11/24/2003	Johannes W.M. Jacobs	0142-0438P	1810

TITLE OF INVENTION: SEGMENTING A COMPOSITE IMAGE VIA MINIMUM AREAS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/02/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence including ed below or directed of	ng the Patent, ad	lvance o	rders and notification of	maintenance fees v	vill be	mailed to the current	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for any change o	of address)	Fe	c(s) Transmittal. Th	is certi:	ficate cannot be used :	or domestic mailings of the for any other accompanying ent or formal drawing, must
2292	7590 10/01	/2007		****			_	
PO BOX 747	ART KOLASCH CH, VA 22040-0747			I h Sta ad tra	ereby certify that thates Postal Service values dressed to the Mainsmitted to the USP	tificate is Fee( vith suf I Stop TO (57	e of Mailing or Trans (s) Transmittal is being fficient postage for fir ISSUE FEE address (1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
								(Depositor's name)
				L		4141		(Signature)
·				, L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/718,540	11/24/2003			Johannes W.M. Jacobs		<u> </u>	0142-0438P	1810
TITLE OF INVENTION	: SEGMENTING A CO	MPOSITE IMAC	GE VIA	MINIMUM AREAS				
					·			
	,							·
APPLN. TYPE	SMALL ENTITY	ISSUE FEE D	DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440		\$300	\$0		\$1740	01/02/2008
EXAM	INER	ART UNI	Г	CLASS-SUBCLASS	7			
DANG,	DUY M	2624		382-172000	<b>-</b>			
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Addres	s" (37	2. For printing on the	patent front page, li	st		
	ondence address (or Cha 3/122) attached.	nge of Correspor	ndence	(1) the names of up to or agents OR, alternal	<ul> <li>3 registered pater ively,</li> </ul>	t attori	neys I	
				(2) the name of a sing registered attorney or	gle firm (having as a	memb	per a 2	
PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attach	ned. Use of a Cus	tomer	2 registered patent att listed, no name will b	ornevs or agents. If	no nan	ne is 3	
				THE PATENT (print or ty	• /			
PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Com	ified below, no a detion of this for	assignee m is NO	data will appear on the T a substitute for filing as	patent. If an assign 1 assignment.	ee is i	dentified below, the d	ocument has been filed for
(A) NAME OF ASSIG	GNEE			(B) RESIDENCE: (CIT	Y and STATE OR C	COUNT	ΓRY)	
•								
Please check the appropr	iate assignee category or	categories (will	not be pi	rinted on the patent) :	Individual 🗆 Co	orporati	ion or other private gro	oup entity Government
a. The following fee(s)	are submitted:		4	o. Payment of Fee(s): (Ple	ase first reapply a	ny prev	viously paid issue fee	shown above).
Issue Fee		<b>.</b>		A check is enclosed.				•
	lo small entity discount p f of Copies			Payment by credit ca				ficiency or credit any
Advance Order - 7				overpayment, to Dep	osit Account Numb	er	(enclose a	n extra copy of this form).
'	tus (from status indicate s SMALL ENTITY state	•	27	D. A P (c			TITY	CD 1.22/ \/2\
• • •				b. Applicant is no lo				
nterest as shown by the	records of the United Sta	tes Patent and Tr	ademark	Office.	——————————————————————————————————————			ne assignee or other party in
Authorized Signature					Date			
	e							
This collection of inform	ation is required by 37 C	FR 1.311. The ir	formation	on is required to obtain or	retain a benefit by t	he pub	lic which is to file (and	by the USPTO to process) g gathering, preparing, and ne you require to complete
in application. Confident	nanty is governed by 35 application form to the	U.S.C. 122 and USPTO. Time	o/ CFR will vary	1.14. Into collection is ending upon the indi	sumated to take 12 in vidual case. Any co	minutes mmeni	s to complete, includir ts on the amount of the	ig gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/718,540	11/24/2003	Johannes W.M. Jacobs	0142-0438P	1810		
2292	7590 10/01/2007	EXAMINER				
BIRCH STEW	ART KOLASCH & E	DANG, DUY M				
PO BOX 747		ART UNIT PAPER NU				
FALLS CHURC	CH, VA 22040-0747	· 2624				
		DATE MAILED: 10/01/2007				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 872 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 872 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.